JC10 Rec'd PCT/PTO 2 2 JUN 2005

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

PC-4198/USA

CONCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO. PCT/EP2003/014381	INTERNATIONAL FILING DATE DECEMBER 17, 2003	PRIORITY DATE CLAIMED JANUARY 8, 2003				
TITLE OF INVENTION COMPONENT PRODUCED OR PROCESSED BY POWDER METALLURGY, AND PROCESS FOR PRODUCING						
APPLICANT(S) FOR DO/EO/US DIRK NAUMANN, THOMAS WEISSGARBER, ALEXANDER BOHM						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.  The US has been elected (Article 31).						
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (require	a. is attached hereto (required only if not communicated by the International Bureau).					
b.  has been communicated b	b. As been communicated by the International Bureau. (A copy is attached nonetheless.)					
c. is not required, as the app	lication was filed in the United States Recei	ving Office (RO/US).				
6. An English language translation of the	ne International Application as filed (35 U.S.	C. 371(c)(2)).				
a. is attached hereto.	•					
b. has been previously subm	nitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Int	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicate	b. have been communicated by the International Bureau.					
c. have not been made; ho	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and	s will not be made.	•				
8. An English language translation of	the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the invent	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document	(s) or information included:					
11. An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.	·				
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 3	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.						
16. A power of attorney and/or change	of address letter.					
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Into	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English langu	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information:		;				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

## JC09 Rec'd PCT/PTO 22 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0851-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION I	NO. (if known,	See 37 CFR 1.5	) INTERNATIONAL API PCT/EP2003/014381	PLICATION NO.	ATTORNEY'S DOCKET NUMBER PC-4198/USA	
The following	fees have be	en submitted	1.01.21.2003/014301	<del></del>	CALCULATIONS	PTO USE ONLY
	f			\$300	\$ 300.00	
22. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200.00			
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			<b>\$</b> 400.00			
	AL OF 21, 22		1: 400 sheets (a)	ab dia a	\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E	xtra Sheets		h additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 claimed priority date			aration later than 30 months fr	rom the earliest	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	14	- 20 =	0	x \$ 50	\$ 0	
Independent claims	4	- 3 =	1	× \$200	\$ 200.00	
MULTIPLE DEPEND	ENT CLAIM(S	(if applicable)		+ \$360	\$ 0	
Applicant ola !	anall antite -	tatua Cas 37 OF		CALCULATIONS =	\$ 200.00	
Applicant claims	smail entity st	atus. See 3/ CF	R 1.27. Fees above are reduced		\$ 1,100.00	
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  +			\$ 1,100.00			
Gained priority date	(07 01 17 1.49.	-(1/)-	TOTA	L NATIONAL FEE =	\$ 1,100.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ 40.00			
, , , , , , , , , , , , , , , , , , , ,	-		TOTAL I	FEES ENCLOSED =	\$ 1,140.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$ 1,140.00
a. A check in the amount of \$ 1,140.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>09-0105</u> . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
			7 CFR 1.495 has not been mation to pending status.	et, a petition to reviv	e (37 CFR 1.137(a) or (I	b)) must be filed
SEND ALL CORRE	SPONDENCE	TO:			Lef H. h	
INCO PATENTS	& LICENSIN	G		SIGNATURE		
PARK 80 WEST,	PLAZA TWO	)		EDWARD A. STEEN		
SADDLE BROOK	, NJ 07663			NAME 28,909		
	REGISTRATION NUMBER					

JC09 Rec'd PCT/PTO 22 JUN 2003

## CERTIFICATE

PC-4198/USA

State of NEW JERSEY	)	
	)	
	:	S
	)	
County of BERGEN	)	

I, EDWARD A. STEEN, being duly sworn, depose and say that:

- 1) I am an attorney at law, duly licensed to practice before the courts of the State of New York; and
- 2) I hereby certify that the document attached hereto is a true and accurate copy of:

A copy of the Confirmatory Assignment executed by Dirk Naumann, Alexander Böhm and Thomas Weissgärber on May 30, 2005 and June 13, 2005 to Inco Limited and Fraunhofer-Gesellschaft Zur Forderung Derangewan Dten Forschung E.V. in connection with the invention entitled "COMPONENT PRODUCED OR PROCESSED BY POWDER METALLURGY, AND PROCESS FOR PRODUCING IT".

Edward A. Steen Assistant General Counsel – Chief Intellectual Property Counsel

Inco

Sworn to before me this 22rd day of June 200

MARTHA BUSSANICH
Notary Public State of New Jersey
My Commission Expires March 3, 2008

INOTARIAL SEALI